Doc :et No.: UPVG0003-103 API L. NO. 09/935,100

PATENT Filed: 08/22/2001

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AM INDMENTS TO THE CLAIMS:

Please amend claims 37 and add new claims 47-51.

This listing of claims will replace all prior versions, and listings, of claims in the appli ation:

1-31. (Canceled)

- 32. (?reviously presented) A pharmaceutical composition comprising
 - a) anti-Vpr monoclonal antibodies; and
 - b) a pharmaceutically acceptable carrier.
- 33. ('reviously presented) A method of treating an individual exposed to HIV by admir istering an effective amount of anti-Vpr antibodies.
- 34. ('reviously presented) A method of treating an individual who has been infected with HIV comp ising the step of administering to said individual a therapeutically effective amount of anti-Vpr a tibodies.
- 35. (Canceled)
- 36. (I reviously presented) The pharmaceutical composition of claim 32 wherein the anti-Vpr antibc lies bind to a fragment of Vpr comprising amino acids 2-12.
- 37. ((urrently amended) A pharmaceutical composition comprising:
- a) anti-Vpr antibodies that <u>inactivate Vpr activity to reduce the rate of HIV viral</u> production; inhibit Vpr enhancement of HIV replication; and

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- b) a pharmaceutically acceptable carrier;
- wherein the anti-Vpr antibodies are present in an amount effective to reduce the rate of viral production inhibit HIV replication in an HIV infected individual.
- 38. (Previously presented) The pharmaceutical composition of claim 37 wherein the anti-Vpr antib dies are monoclonal antibodies.

39. (Canceled)

- 40. (*reviously presented) The pharmaceutical composition of claim 37 wherein the composition is a sterile composition and the anti-Vpr antibodies bind to a fragment of Vpr comp ising amino acids 2-12.
- 41. (I 'reviously presented) The method of claim 33 wherein the anti-Vpr antibodies are mono lonal antibodies.

42. (Canceled)

- 43. (I reviously presented) The method of claim 33 wherein the anti-Vpr antibodies bind to a fragm at of Vpr comprising amino acids 2-12.
- 44. (I reviously presented) The method of claim 34 wherein the anti-Vpr antibodies are mono lonal antibodies.

45. (Canceled)

46. (F reviously presented) The method of claim 34 wherein the anti-Vpr antibodies bind to a fragment of Vpr comprising amino acids 2-12.

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47. New) The pharmaceutical composition of claim 32 wherein the anti-Vpr antibodies are pres nt in an amount effective to reduce the rate of viral production in an HIV infected indi idual.

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- 48. New) The method of claim 34 wherein the anti-Vpr antibodies inactivate Vpr activity to redu e the rate of HIV viral production.
- 49. (New) The method of claim 48 wherein the anti-Vpr antibodies are monoclonal antibodies.
- 50. (New) The method of claim 34 wherein the anti-Vpr antibodies inactivate Vpr activity to reduce the rate of HIV viral production.
- 51. (New) The method of claim 50 wherein the anti-Vpr antibodies are monoclonal antibodies.